16 AUG 2006

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 129125

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. Fatent Application

INTERNATIONAL APPLICATION NO
PCT/JP2005/002444

INTERNATIONAL FILING DATE February 17, 2005

PRIORITY DATE CLAIMED February 19, 2004

TITLE OF INVENTION

EXP	JSU	RE APPARATUS AND DEVICE MANUFACTURING METHOD					
		T(S) FOR DO/EO/US AKAIWA					
Appli	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	$\boxtimes$	The US has been elected (Article 31).					
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b.  has been communicated by the International Bureau.					
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))					
		a. 🛛 is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
		c.					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		a. $\square$ are attached hereto (required only if not communicated by the International Bureau).					
		b.  have been communicated by the International Bureau.					
		c.  have not been made; however, the time limit for making such amendments has NOT expired.					
		d.  have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 3 (35 U.S.C. 371(c)(5)).					
Items	s 11 t	o 20 below concern document(s) or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	$\boxtimes$	A preliminary amendment.					
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					

- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: A copy of the International Search Report is attached hereto.

New U.S. Patent Application	1665	129125						
21.   The following fees	are submitted:			CALCULATIONS	PTO USE ONLY			
			· · · · · ·					
BASIC NATIONAL FEE (37	CFR 1.492(a)):	\$300.00						
SEARCH FEE (37 CFR 1.4				\$400.00				
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase								
International search fee (37								
International search report p the search fee is paid								
All situations not provided for								
EXAMINATION FEE (37 CF		***************************************	ψ σσσ.σσ	\$200.00				
2,0				Ψ200.00				
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase								
All situations not provided for above								
Surcharge of \$130.00 for fu				\$				
declaration after the date of	commencement of t	he national phase (37	CFR 1.492(h)).					
APPLICATION SIZE FEE	0 ÷ 50	_ 40	250 -	œo.				
Total pages 37 - 100 =		= †0	x 250 =	\$0				
tround up to next integer								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	13 - 20	= 0	x 50.00 =	\$0				
INDEPENDENT CLAIMS	3 - 3	= 0	x 200.00 =	\$0				
MULTIPLE DEPENDENT C			+ 360.00 =	\$				
		TOTAL OF ABOVE (		\$900.00				
Applicant claims small	entity status. See 37	CFR 1.27. The fees	indicated above are	\$				
reduced by 1/2.			-	****				
D	6i 4b - F	liah 4l-4i (-4 4b	SUBTOTAL =	\$900.00				
Processing fee of \$130.00 f the earliest claimed priority	date (37 CFR 1.492)	i)).		\$				
			NATIONAL FEE =	\$				
Fee for recording the enclos accompanied by an appropri	sed assignment (37 ( riate cover sheet (37	CFR 1.21(h)). The ass CFR 3.28, 3.31). <b>\$40</b>	signment must be .00 per property +	\$				
	<u></u> -		ES ENCLOSED =	\$900.00				
				Amount to be				
				refunded:	\$			
				charged:	\$			
a. 🛛 Check No. <u>1831</u>	45 in the amount of	\$900.00 to cover the a	bove fees is enclosed					
b. Please charge n sheet is enclose	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this							
c.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an approp	oriate time limit unc	ler 37 CFR 1.495 has	not been met a neti	tiop-to revive (37 CE	R 1.137(a) or (b))			
must be filed and SEND ALL CORRESPON	d granted to restore	the application to p	ending/status.///					
OLIFF & BERRIDG			1/1//	0//				
Customer Number: 25944 NAME: Mario A. Constantino REGISTRATION NUMBER: 33,565								
Date August 16, 2006 NAME: Daniel A. Tanner, III								
REGISTRATION NUMBER: 54,734								